Electronic Acknowledgement Receipt	
EFS ID:	4089675
Application Number:	10519609
International Application Number:	
Confirmation Number:	9526
Title of Invention:	Noise balanced qam detection
First Named Inventor/Applicant Name:	Dan Rutger Weinholt
Customer Number:	27045
Filer:	Steven Ware Smith/Melissa Wingo
Filer Authorized By:	Steven Ware Smith
Attorney Docket Number:	P16408US1
Receipt Date:	09-OCT-2008
Filing Date:	21-SEP-2005
Time Stamp:	16:53:36
Application Type:	U.S. National Stage under 35 USC 371

# Payment information:

Submitted with Payment	no	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		P16408- US1_2008-10-09_08-3358_Res		ves	19
'		ponse_to_NFOA_dated_07-18- 08.pdf	6612f1b358d999895a9f2dc958956eb8b18 49b96	,	,,

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Miscellaneous Incoming Letter	1	1
Amendment/Req. Reconsideration-After Non-Final Reject	2	2
Claims	3	5
Drawings-only black and white line drawings	6	6
Applicant Arguments/Remarks Made in an Amendment	7	9
Drawings-only black and white line drawings	10	19

Warnings:

Information:

Total Files Size (in bytes)	417541

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this

Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.